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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/650,695	08/29/2003	Norikazu Kobayashi	000409-053	7674	
21839 7.	590 08/25/2004		EXAMINER		
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404			KLAUS, LISA NHUNG		
	A, VA 22313-1404		ART UNIT	PAPER NUMBER	
			2832		
			DATE MAILED: 08/25/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	3 1			1			
•	•	Application No.	Applicant(s)	_			
Office Action Summary		10/650,695	KOBAYASHI ET AL.				
		Examiner	Art Unit	_			
		Lisa N. Klaus	2832				
Period f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	he correspondence address				
THE - External control	MORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1. r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rep D period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).				
Status							
1)[🛛	Responsive to communication(s) filed on 29 A	August 2003.					
2a)□							
3)□	, -						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	tion of Claims						
4)⊠ 5)□ 6)⊠ 7)□ 8)□		awn from consideration.					
Applicat	tion Papers						
9)	The specification is objected to by the Examin	er.					
•	0)⊠ The drawing(s) filed on <u>29 August 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E						
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign	nts have been received. Its have been received in Appli Ority documents have been rec Bau (PCT Rule 17.2(a)).	cation No eived in this National Stage				
* ;	See the attached detailed Office action for a lis	t of the certified copies not rec	eived.				
Attachmer		δ □ <u>1,</u>	(PTO 442)				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		ail Date				
	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date <u>11/19/03</u> .	5) Notice of Inform 6) Other:	nal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Objections

- 1. Claims 4, 11-15 are objected to because of the following informalities:
 - A- Regarding claims 1-15, "open/close" should be changed to -open or close--.
- B- Regarding claim 4, "electric components" should be changed to --the electric component--.
- C- Regarding claims 11-15, the phrase "a noncontact switch" should be changed to -- noncontact switches--.
 - D- Regarding claims 11-15, "hosing" should be changed to -housing--.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- A- Regarding claim 2, applicant should clarify the phrase "a housing portion is formed at a base". What base is the applicant trying to describe.
- B- The term "such as" in claim 3 is a relative term which renders the claim indefinite. The term "such as" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention.
 - C- Regarding claims 11-15, the phrase "each detecting portion" lack antecedent basis.

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D- Regarding claims 11-15, the phrase "facing to the operating switch" is not clear. It

should be "faces the operating switch".

Allowable Subject Matter

3. Claims 1-15 are allowed.

The following is an examiner's statement of reasons for allowance:

The Prior Art does not teach or suggest a door open/close operating device comprising a

control device which detects an operation of the operating switch, an actuator which is driven by

the control device, an output member which is driven by the actuator and transmits a drive force

from the actuator to a door open/close member, and an auxiliary power source which

subsidiarily supplies a power to the control device and the actuator, wherein the operating

switch, wherein the operating switch, the control device, the actuator, the output member and

the auxiliary power source are integrally formed.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the

issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

for Allowance."

Conclusion

4. Any inquiry concerning this communication should be directed to Lisa Nhung Klaus

whose telephone number is (703)305-0422, and whose fax number is 703-308-7722. In the

event that I am not reached, you can contact my supervisor, Mr. Elvin G. Enad at (703) 308-

7619 or the tech center receptionist at (703)308-1782.

Lisa Nhung Klaus

Patent Examiner - Art Unit 2832

August 6, 2004

ELVIN ENAD EXAMINER

IPERVISORY PATENT EXAMINER

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